## Search Notes



Class

| Application/ | Control | No. |
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10077554

Applicant(s)/Patent Under Reexamination

COBBLEY ET AL.

Examiner

(Vikki) Hoa B Trinh

Art Unit

2893

## **SEARCHED**

| Class       | Subclass                       | Date       | Examiner |
|-------------|--------------------------------|------------|----------|
| 257         | 667,678,787,778,e23.001,e23.18 | 06/12/08   | hbt      |
| 438         | 112, 120                       | 06/12/08   | hbt      |
| updated     | all above                      | 2/1/2009   | hbt      |
| updated all |                                | 1/15/2010  | hbt      |
| above       |                                |            |          |
| update all  |                                | 10/5/10    | hbt      |
| above       |                                |            |          |
| 257         | 676,675,e31.118,e21.499        | 10/5/10    | hbt      |
| 438         | 106, 123                       | 10/5/10    | hbt      |
| 428         | 901                            | 11/6/10    | hbt      |
| 174         | 546                            | 11/6/10    | hbt      |
| 361         | 748                            | 11/6/10    | hbt      |
| udpate all  |                                | 5/4/2011   | hbt      |
| above       |                                |            |          |
| update all  |                                | 11/15/2011 | hbt      |
| above       |                                |            |          |

## **SEARCH NOTES**

| Search Notes                                       | Date       | Examiner |
|--|------------|----------|
| east search  | 06/12/08   | hbt      |
| updated east search                                | 2/1/2009   | hbt      |
| updated east search                                | 1/15/2010  | hbt      |
| inventor and assignee search                       | 1/15/2010  | hbt      |
| consulted primary exr Thai class 257 and class 438 | 1/15/10    | hbt      |
| update all above                                   | 10/5/10    | hbt      |
| update all above                                   | 5/4/2011   | hbt      |
| update all above                                   | 11/15/2011 | hbt      |
| PLUS search  | 11/15/2011 | hbt      |

| INTERFERENCE SEARCH |      |          |
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| INTERFERENCE SEARCH             |                            |            |          |
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| Class                           | Subclass                   | Date       | Examiner |
| limited text<br>search<br>PGPUB | Interference Search Report | 11/15/2011 | hbt      |

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